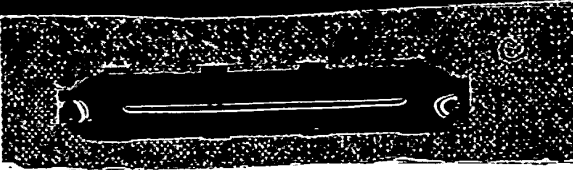


U.S. PTO

09/138807

08/21/98

Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER

# U.S. UTILITY PATENT APPLICATION

2. DUD O.I.P.E.

PATENT DATE

SCANNED *smw* Q.A. *kb*

SECTOR	CLASS <i>348</i>	SUBCLASS <i>/</i>	ART UNIT <i>2711</i>	EXAMINER <i>Salce</i>
--------	---------------------	----------------------	-------------------------	--------------------------

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

## PREPARED AND APPROVED FOR ISSUE

### ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION							

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<b>DRAWINGS</b> Sheets Drwg.    Figs. Drwg.    Print Fig.			<b>CLAIMS ALLOWED</b> Total Claims    Print Claim for O.G.	
	_____ (Assistant Examiner)    _____ (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
	_____ (Primary Examiner)    _____ (Date)			<b>ISSUE FEE</b> Amount Due    Date Paid	
	_____ (Legal Instruments Examiner)    _____ (Date)			<b>ISSUE BATCH NUMBER</b>	

#### WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A  
(Rev. 10/97)

(LABEL AREA)

(FACE)